

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

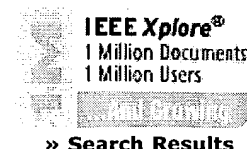
Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.

[IEEE HOME](#) | [SEARCH IEEE](#) | [SHOP](#) | [WEB ACCOUNT](#) | [CONTACT IEEE](#)[Membership](#) | [Publications/Services](#) | [Standards](#) | [Conferences](#) | [Careers/Jobs](#)Welcome
United States Patent and Trademark Office[Help](#) | [FAQ](#) | [Terms](#) | [IEEE Peer Review](#)[Quick Links](#)[» Search Results](#)**Welcome to IEEE Xplore®**

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet



Print Format

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

Your search matched **1** of **1051129** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or entering a new one in the text box.

☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Asymptotically optimal function estimation by minimum complexity criteria***Barron, A.; Yuhong Yang; Bin Yu;*

Information Theory, 1994. Proceedings., 1994 IEEE International Symposium on , 27 June-1 July 1994

Pages:38

[\[Abstract\]](#) [\[PDF Full-Text \(88 KB\)\]](#) **IEEE CNF**

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

Welcome
United States Patent and Trademark Office

Help FAQ Terms IEEE Peer Review

Quick Links

» Search Results

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

Your search matched **12** of **1051129** documents.
A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

parameter estimation and target and simulation and dy

Search

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine CNF = Conference STD = Standard

1 Multisensor multiple-attribute data association

Jiang Jing; Guo Jing; Luo Peng Fei; Liu Fu Sheng; Sun Zhong Kong;
Radar, 1996. Proceedings., CIE International Conference of , 8-10 Oct. 1996
Pages:393 - 396

[Abstract] [PDF Full-Text (248 KB)] IEEE CNF

2 A comparison of some control strategies for a hydraulic manipulator

Tochizawa, M.; Edge, K.A.;
American Control Conference, 1999. Proceedings of the 1999 , Volume: 2 , 2-4
June 1999
Pages:744 - 748 vol.2

[Abstract] [PDF Full-Text (368 KB)] IEEE CNF

3 Jump-diffusion based sampling algorithm for target tracking and recognition

Srivastava, A.; Teichman, R.S.; Miller, M.I.; Snyder, D.; O'Sullivan, J.A.;
Signals, Systems and Computers, 1993. 1993 Conference Record of The Twenty-Seventh Asilomar Conference on , 1-3 Nov. 1993
Pages:1181 - 1185 vol.2

[Abstract] [PDF Full-Text (344 KB)] IEEE CNF

4 Polarization radar target recognition based on curve fitting under the least square criterion using improved simulated annealing algorithm

Wang Xuesong; Xiao Shunping; Tao Huamin; Zhuang Zhaowen;
Radar 97 (Conf. Publ. No. 449) , 14-16 Oct. 1997
Pages:747 - 750

[\[Abstract\]](#) [\[PDF Full-Text \(216 KB\)\]](#) IEEE CNF

5 High resolution radar models for joint tracking and recognition

Jacobs, S.P.; O'Sullivan, J.A.;

Radar Conference, 1997., IEEE National , 13-15 May 1997

Pages:99 - 104

[\[Abstract\]](#) [\[PDF Full-Text \(648 KB\)\]](#) IEEE CNF

6 Optimal image sampling schedule for both image-derived input and output functions in PET cardiac studies

Xianjin Li; Dagan Feng; Kewei Chen;

Medical Imaging, IEEE Transactions on , Volume: 19 , Issue: 3 , March 2000

Pages:233 - 242

[\[Abstract\]](#) [\[PDF Full-Text \(268 KB\)\]](#) IEEE JNL

7 Bearings-only tracking for maneuvering sources

Le Cadre, J.-P.; Tremois, O.;

Aerospace and Electronic Systems, IEEE Transactions on , Volume: 34 , Issue: 1 , Jan. 1998

Pages:179 - 193

[\[Abstract\]](#) [\[PDF Full-Text \(1164 KB\)\]](#) IEEE JNL

8 Virtual decomposition based control for generalized high dimensional robotic systems with complicated structure

Wen-Hong Zhu; Yu-Geng Xi; Zhong-Jun Zhang; Zeungnam Bien; De Schutter, J.;

Robotics and Automation, IEEE Transactions on , Volume: 13 , Issue: 3 , June 1997

Pages:411 - 436

[\[Abstract\]](#) [\[PDF Full-Text \(1064 KB\)\]](#) IEEE JNL

9 Target classification by autoregressive modeling using range extent profiles

Mallick, M.K.; Coraluppi, S.;

Information Fusion, 2000. FUSION 2000. Proceedings of the Third International Conference on , Volume: 1 , 10-13 July 2000

Pages:MOC1/10 - MOC1/16 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(424 KB\)\]](#) IEEE CNF

10 Adaptive fuzzy visual servoing in robot control

Dong-Ming Chuang; Shiaw-Chian Wu; Maw-Kae Hor;

Robotics and Automation, 1997. Proceedings., 1997 IEEE International Conference on , Volume: 1 , 20-25 April 1997

Pages:811 - 816 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(444 KB\)\]](#) IEEE CNF

11 An approach to stable motion control of biped robot with unknown load by torque estimator

Nishikawa, N.; Murakami, T.; Ohnishi, K.;
Advanced Motion Control, 1998. AMC '98-Coimbra., 1998 5th International
Workshop on , 29 June-1 July 1998
Pages:82 - 87

[\[Abstract\]](#) [\[PDF Full-Text \(348 KB\)\]](#) [IEEE CNF](#)

12 **Dynamic extension and sliding control in image-based visual servoing**

Conticelli, F.; Allotta, B.;

Control Applications, 1998. Proceedings of the 1998 IEEE International Conference
on , Volume: 1 , 1-4 Sept. 1998

Pages:237 - 241 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(436 KB\)\]](#) [IEEE CNF](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC](#)
[Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)

 Welcome
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)
» [Search Results](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

 Your search matched **12** of **1051129** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard
1 **Indirect adaptive control for nonlinear robotic systems**
Yu, J.S.; Muller, P.C.;

Control Applications, 1993., Second IEEE Conference on , 13-16 Sept. 1993

Pages:923 - 928 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(428 KB\)\]](#) IEEE CNF
2 **A synthetic approach for control of intermittent wind tunnel**
Guijun Zhang; Tianyou Chai; Cheng Shao;

American Control Conference, 1997. Proceedings of the 1997 , Volume: 1 , 4-6 June 1997

Pages:203 - 207 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(508 KB\)\]](#) IEEE CNF
3 **Dynamic identification and control of a nonholonomic mobile robot**
Tounsi, M.; Lebre, G.; Gautier, M.;

Control Applications, 1995., Proceedings of the 4th IEEE Conference on , 28-29 Sept. 1995

Pages:520 - 525

[\[Abstract\]](#) [\[PDF Full-Text \(548 KB\)\]](#) IEEE CNF
4 **Application of self-tuning PI(PID) controller to a temperature control system**
Yusof, R.; Omatu, S.; Khalid, M.;

Control Applications, 1994., Proceedings of the Third IEEE Conference on , 24-26 Aug. 1994

Pages:1181 - 1186 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(400 KB\)\]](#) IEEE CNF

5 Nonintrusive PID auto-tuning using dynamic modeling technology

Hassell, G.A.; Harper, R.E.;

Pulp and Paper Industry Technical Conference, 1994., Conference Record of 1994 Annual , 20-24 June 1994

Pages:1 - 6

[\[Abstract\]](#) [\[PDF Full-Text \(372 KB\)\]](#) IEEE CNF

6 Simulation and design of a digital control system with TUTSIM

Klee, H.;

Education, IEEE Transactions on , Volume: 34 , Issue: 1 , Feb. 1991

Pages:76 - 82

[\[Abstract\]](#) [\[PDF Full-Text \(456 KB\)\]](#) IEEE JNL

7 Adaptive friction compensation using extended Kalman-Bucy filter friction estimation: a comparative study

Ramasubramanian, A.; Ray, L.R.;

American Control Conference, 2000. Proceedings of the 2000 , Volume: 4 , 28-30 June 2000

Pages:2588 - 2594 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(744 KB\)\]](#) IEEE CNF

8 Backstepping based fuzzy logic control of active vehicle suspension systems

Campos, J.; Lewis, F.L.; Davis, L.; Ikenaga, S.;

American Control Conference, 2000. Proceedings of the 2000 , Volume: 6 , 28-30 June 2000

Pages:4030 - 4035 vol.6

[\[Abstract\]](#) [\[PDF Full-Text \(436 KB\)\]](#) IEEE CNF

9 Accurate modelling and simulation of a DC brushless motor drive system for high performance industrial applications

Guinee, R.A.; Lyden, C.;

Circuits and Systems, 1999. ISCAS '99. Proceedings of the 1999 IEEE International Symposium on , Volume: 5 , 30 May-2 June 1999

Pages:106 - 109 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(364 KB\)\]](#) IEEE CNF

10 Parameter identification for an autonomous 11th order nonlinear model of a physiological process

Rundell, A.; DeCarlo, R.; Doerschuk, P.; HogenEsch, H.;

American Control Conference, 1998. Proceedings of the 1998 , Volume: 6 , 24-26 June 1998

Pages:3585 - 3589 vol.6

[\[Abstract\]](#) [\[PDF Full-Text \(488 KB\)\]](#) IEEE CNF

11 Steady-state stability analysis of a power system containing power system stabilizers and SMES controllers: a comparative study

Li Wang; Yuk-Tong Lee; Ching-Huei Lee;

TENCON '93. Proceedings. Computer, Communication, Control and Power Engineering. 1993 IEEE Region 10 Conference on , Issue: 0 , 19-21 Oct. 1993
Pages:99 - 102 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(284 KB\)\]](#) **IEEE CNF**

12 Using GBT for MATLAB, version 5.1, in identification and control

Veres, S.M.; Wall, D.S.; Kuntsevich, A.V.; Hermsmeyer, S.;

Control '96, UKACC International Conference on (Conf. Publ. No. 427) , Volume: 1 , 2-5 Sept. 1996
Pages:216 - 221 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(428 KB\)\]](#) **IEE CNF**

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC](#)
[Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

[IEEE HOME](#) | [SEARCH IEEE](#) | [SHOP](#) | [WEB ACCOUNT](#) | [CONTACT IEEE](#)[Membership](#) | [Publications/Services](#) | [Standards](#) | [Conferences](#) | [Careers/Jobs](#)**IEEE Xplore®**
RELEASE 1.8Welcome
United States Patent and Trademark Office
IEEE Xplore®
1 Million Documents
1 Million Users
SEARCHING[Help](#) | [FAQ](#) | [Terms](#) | [IEEE Peer Review](#)[Quick Links](#)[» Search Results](#)**Welcome to IEEE Xplore®**

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

[Print Format](#)

Your search matched **8** of **1051129** documents.
A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

☐ Check to search within this result set**Results Key:**

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Dynamical error in nonlinear filtering

Ahmed, H.M.; Rauf, F.;

Circuits and Systems, 1991., IEEE International Symposium on , 11-14 June 1991
Pages:228 - 231 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(292 KB\)\]](#) **IEEE CNF**

2 A simple time-domain simulation of quasi resonant converters

Maddaleno, F.;

Computers in Power Electronics, 1992., IEEE Workshop on , 9-11 Aug. 1992
Pages:109 - 112

[\[Abstract\]](#) [\[PDF Full-Text \(196 KB\)\]](#) **IEEE CNF**

3 The effect of heart motion on kinetic parameter estimates for dynamic cardiac SPECT

Ross, S.G.; Gullberg, G.T.; Huesman, R.H.;

Nuclear Science, IEEE Transactions on , Volume: 44 , Issue: 3 , June 1997
Pages:1409 - 1416

[\[Abstract\]](#) [\[PDF Full-Text \(976 KB\)\]](#) **IEEE JNL**

4 Dragline modelling and control

Corke, P.I.; Winstanley, G.J.; Roberts, J.M.;

Robotics and Automation, 1997. Proceedings., 1997 IEEE International Conference on , Volume: 2 , 20-25 April 1997
Pages:1657 - 1662 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(440 KB\)\]](#) **IEEE CNF**

5 Manufacturer and machine setting based variation of parameters resulting from model-based image processing of echocardiographic transmitral Doppler velocity profiles

Hall, A.F.; Bettlach, J.A.; Nudelman, S.P.; Kovacs, S.J.;

Ultrasonics Symposium, 1996. Proceedings., 1996 IEEE , Volume: 2 , 3-6 Nov. 1996

Pages:1205 - 1210 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(652 KB\)\]](#) IEEE CNF

6 Modeling the human elbow joint dynamics: estimation of joint stiffness with different loads and movement velocities

Inbar, G.F.;

Engineering in Medicine and Biology Society, 1995 and 14th Conference of the Biomedical Engineering Society of India. An International Meeting, Proceedings of the First Regional Conference., IEEE , 15-18 Feb. 1995

Pages:3/19 - 3/20

[\[Abstract\]](#) [\[PDF Full-Text \(160 KB\)\]](#) IEEE CNF

7 An approach to estimate the nonlinearity in right ventricular dynamics

Nath, N.G.; Das, A.;

Engineering in Medicine and Biology Society, 1995 and 14th Conference of the Biomedical Engineering Society of India. An International Meeting, Proceedings of the First Regional Conference., IEEE , 15-18 Feb. 1995

Pages:3/48 - 3/49

[\[Abstract\]](#) [\[PDF Full-Text \(148 KB\)\]](#) IEEE CNF

8 On-line optimizing networks for reconfigurable control

Chandler, P.; Mears, M.; Pachter, M.;

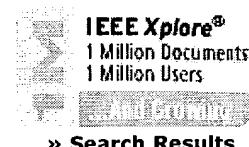
Decision and Control, 1993., Proceedings of the 32nd IEEE Conference on , 15-17 Dec. 1993

Pages:2272 - 2277 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) IEEE CNF

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) | [Publications/Services](#) | [Standards](#) | [Conferences](#) | [Careers/Jobs](#)

 Welcome
 United States Patent and Trademark Office

[Help](#) | [FAQ](#) | [Terms](#) | [IEEE Peer Review](#)
[Quick Links](#)
» [Search Results](#)**Welcome to IEEE Xplore®**

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

 Your search matched **32** of **1051129** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.
Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

☐ Check to search within this result set
Results Key:
JNL = Journal or Magazine **CNF** = Conference **STD** = Standard
1 A new framework for estimation of generator dynamic parameters

Meng Shen; Venkatasubramanian, V.; Abi-Samra, N.; Sobajic, D.;
 Power Engineering Society Winter Meeting, 2000. IEEE , Volume: 2 , 23-27 Jan. 2000
 Pages:1429 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(24 KB\)\]](#) **IEEE CNF**
2 A new framework for estimation of generator dynamic parameters

Meng Shen; Venkatasubramanian, V.; Abi-Samra, N.; Sobajic, D.;
 Power Systems, IEEE Transactions on , Volume: 15 , Issue: 2 , May 2000
 Pages:756 - 763

[\[Abstract\]](#) [\[PDF Full-Text \(136 KB\)\]](#) **IEEE JNL**
3 Optimized sampling and parameter estimation for quantification in whole body PET

Ho-Shon, K.; Feng, D.; Hawkins, R.A.; Meikle, S.; Fulham, M.J.; Xianjin Li;
 Biomedical Engineering, IEEE Transactions on , Volume: 43 , Issue: 10 , Oct. 1996
 Pages:1021 - 1028

[\[Abstract\]](#) [\[PDF Full-Text \(804 KB\)\]](#) **IEEE JNL**
4 A novel application of the fast simulated diffusion algorithm for dynamical parameter identification of brushless motor drive systems

Guinee, R.A.; Lyden, C.;
 Circuits and Systems, 2000. Proceedings. ISCAS 2000 Geneva. The 2000 IEEE International Symposium on , Volume: 2 , 28-31 May 2000
 Pages:505 - 508 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(392 KB\)\]](#) IEEE CNF

5 Damage assessment of complex structures from transient dynamic response

Imjong Kwakh; Soobong Shin; Hae Sung Lee; Jae Seok Lee;

High Performance Computing on the Information Superhighway, 1997. HPC Asia '97 , 28 April-2 May 1997

Pages:413 - 418

[\[Abstract\]](#) [\[PDF Full-Text \(408 KB\)\]](#) IEEE CNF

6 Parameterization of a metapopulation model: an empirical comparison of several different genetic algorithms, simulated annealing and tabu search

Moilanen, A.;

Evolutionary Computation, 1995., IEEE International Conference on , Volume: 2 , 29 Nov.-1 Dec. 1995

Pages:551 - 556 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(508 KB\)\]](#) IEEE CNF

7 ANDECS: a computation environment for robot-dynamics design automation

Grubel, G.; Finsterwalder, R.; Joos, H.-D.; Lewald, A.; Otter, M.;

Robotics and Automation, 1994. Proceedings., 1994 IEEE International Conference on , 8-13 May 1994

Pages:1088 - 1093 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(452 KB\)\]](#) IEEE CNF

8 Convergence of parameter sensitivity estimates in a stochastic experiment

Xi-Ren Cao;

Automatic Control, IEEE Transactions on , Volume: 30 , Issue: 9 , Sep 1985

Pages:845 - 853

[\[Abstract\]](#) [\[PDF Full-Text \(896 KB\)\]](#) IEEE JNL

9 Optimized acquisition time and image sampling for dynamic SPECT of TI-201

Chi-Hoi Lau; Eberl, S.; Dagan Feng; Lida, H.; Pak-Kong Lun; Wan-Chi Siu; Tamura, Y.; Bautovich, G.J.; Ono, Y.;

Medical Imaging, IEEE Transactions on , Volume: 17 , Issue: 3 , June 1998

Pages:334 - 343

[\[Abstract\]](#) [\[PDF Full-Text \(272 KB\)\]](#) IEEE JNL

10 Bearings-only tracking for maneuvering sources

Le Cadre, J.-P.; Tremois, O.;

Aerospace and Electronic Systems, IEEE Transactions on , Volume: 34 , Issue: 1 , Jan. 1998

Pages:179 - 193

[\[Abstract\]](#) [\[PDF Full-Text \(1164 KB\)\]](#) IEEE JNL

11 System identification using balanced parametrizations*Chun Tung Chou; Maciejowski, J.M.;*

Automatic Control, IEEE Transactions on , Volume: 42 , Issue: 7 , July 1997

Pages:956 - 974

[\[Abstract\]](#) [\[PDF Full-Text \(552 KB\)\]](#) [IEEE JNL](#)**12 Virtual decomposition based control for generalized high dimensional robotic systems with complicated structure***Wen-Hong Zhu; Yu-Geng Xi; Zhong-Jun Zhang; Zeungnam Bien; De Schutter, J.;*

Robotics and Automation, IEEE Transactions on , Volume: 13 , Issue: 3 , June 1997

Pages:411 - 436

[\[Abstract\]](#) [\[PDF Full-Text \(1064 KB\)\]](#) [IEEE JNL](#)**13 Gradient estimation for stochastic optimization of optical code-division multiple-access systems .I. Generalized sensitivity analysis***Mandayam, N.B.; Aazhang, B.;*

Selected Areas in Communications, IEEE Journal on , Volume: 15 , Issue: 4 , May 1997

Pages:731 - 741

[\[Abstract\]](#) [\[PDF Full-Text \(396 KB\)\]](#) [IEEE JNL](#)**14 In-process control in thermal rapid prototyping***Doumanidis, C.C.;*

Control Systems Magazine, IEEE , Volume: 17 , Issue: 4 , Aug. 1997

Pages:46 - 54

[\[Abstract\]](#) [\[PDF Full-Text \(1092 KB\)\]](#) [IEEE JNL](#)**15 Optimal robot excitation and identification***Swevers, J.; Ganseman, C.; Tukul, D.B.; de Schutter, J.; Van Brussel, H.;*

Robotics and Automation, IEEE Transactions on , Volume: 13 , Issue: 5 , Oct. 1997

Pages:730 - 740

[\[Abstract\]](#) [\[PDF Full-Text \(292 KB\)\]](#) [IEEE JNL](#)

[1](#) [2](#) [3](#) [Next](#)

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)
IEEE Xplore®
 RELEASE 1.8

 Welcome
 United States Patent and Trademark Office

IEEE Xplore®
 1 Million Documents
 1 Million Users

[» Search Results](#)
[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)
Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

Your search matched **32** of **1051129** documents.
 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

16 Modeling and control strategies for a variable reluctance direct-drive motor

Filicori, F.; Lo Bianco, C.G.; Tonielli, A.;

Industrial Electronics, IEEE Transactions on , Volume: 40 , Issue: 1 , Feb. 1993
 Pages:105 - 115

[\[Abstract\]](#) [\[PDF Full-Text \(920 KB\)\]](#) **IEEE JNL**

17 Online identification and control of linearized aircraft dynamics

Rusnak, I.; Guez, A.; Bar-Kana, I.; Steinberg, M.;

Aerospace and Electronic Systems Magazine, IEEE , Volume: 7 , Issue: 7 , July 1992
 Pages:56 - 60

[\[Abstract\]](#) [\[PDF Full-Text \(404 KB\)\]](#) **IEEE JNL**

18 Simulation and design of a digital control system with TUTSIM

Klee, H.;

Education, IEEE Transactions on , Volume: 34 , Issue: 1 , Feb. 1991
 Pages:76 - 82

[\[Abstract\]](#) [\[PDF Full-Text \(456 KB\)\]](#) **IEEE JNL**

19 Optimal and suboptimal binary inputs for system identification

Bekey, G.A.; Lewis, S.M.; Abrishamkar, F.;

Systems, Man and Cybernetics, IEEE Transactions on , Volume: 19 , Issue: 5 , Sept.-Oct. 1989
 Pages:1199 - 1202

[\[Abstract\]](#) [\[PDF Full-Text \(440 KB\)\]](#) **IEEE JNL**

20 **Optimization of fuzzy-like Luenberger observer for high speed sensorless induction motor drives using genetic algorithms**

Griva, G.; Profumo, F.; Rosell, L.; Bojoi, R.;

Industry Applications Conference, 2000. Conference Record of the 2000 IEEE , Volume: 2 , 8-12 Oct. 2000

Pages:1268 - 1274 vol.2

[[Abstract](#)] [[PDF Full-Text \(444 KB\)](#)] IEEE CNF

21 **An intelligent gradient method and its application to parameter identification of dynamical linear processes**

Su Zhou; Hamann, S.; Hanisch, H.-M.;

Intelligent Control and Automation, 2000. Proceedings of the 3rd World Congress on , Volume: 3 , 28 June-2 July 2000

Pages:2196 - 2201 vol.3

[[Abstract](#)] [[PDF Full-Text \(440 KB\)](#)] IEEE CNF

22 **A basic study on computer model and stimulation data generation for FES**

Eom, G.; Watanabe, T.; Nozawa, T.; Ohba, S.; Futami, R.; Hoshimiya, N.; Handa, Y.;

Engineering in Medicine and Biology society, 1997. Proceedings of the 19th Annual International Conference of the IEEE , Volume: 5 , 30 Oct.-2 Nov. 1997

Pages:1970 - 1973 vol.5

[[Abstract](#)] [[PDF Full-Text \(340 KB\)](#)] IEEE CNF

23 **On-line identification and adaptive control of time-delay uncertain dynamic systems**

El-Shal, S.M.;

Systems, Man, and Cybernetics, 1997. 'Computational Cybernetics and Simulation', 1997 IEEE International Conference on , Volume: 4 , 12-15 Oct. 1997

Pages:3366 - 3370 vol.4

[[Abstract](#)] [[PDF Full-Text \(348 KB\)](#)] IEEE CNF

24 **Online multilevel controller structure for a class of dynamical systems**

El-Far, G.Z.; Nassef, M.D.; Montasser, A.A.;

Radio Science Conference, 1996. NRSC '96., Thirteenth National , 19-21 March 1996

Pages:371 - 383

[[Abstract](#)] [[PDF Full-Text \(508 KB\)](#)] IEEE CNF

25 **The adaptive cross validation method: design and control of dynamical systems**

Svensson, A.; Karlsson, J.M.;

Communications, 1996. ICC 96, Conference Record, Converging Technologies for Tomorrow's Applications. 1996 IEEE International Conference on , Volume: 3 , 23-27 June 1996

Pages:1575 - 1580 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(548 KB\)\]](#) [IEEE CNF](#)

26 Parameter identification of a brushless motor drive system using a modified version of the fast simulated diffusion algorithm

Guinee, R.A.; Lyden, C.;

American Control Conference, 1999. Proceedings of the 1999 , Volume: 5 , 2-4 June 1999

Pages:3467 - 3471 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(568 KB\)\]](#) [IEEE CNF](#)

27 Parameterization and compensation of friction forces using genetic algorithms

Al-Duwaish, H.N.;

Industry Applications Conference, 1999. Thirty-Fourth IAS Annual Meeting. Conference Record of the 1999 IEEE , Volume: 1 , 3-7 Oct. 1999

Pages:653 - 655 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(168 KB\)\]](#) [IEEE CNF](#)

28 A regularization approach to robust variable structure observer design applied to vehicle parameter and state estimation

Krishnaswami, V.;

American Control Conference, 1998. Proceedings of the 1998 , Volume: 4 , 24-26 June 1998

Pages:2258 - 2262 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(336 KB\)\]](#) [IEEE CNF](#)

29 Enhanced 2.4 kb/s mixed excitation linear prediction vocoder

Song Du; Huijuan Cui;

Communication Technology Proceedings, 1998. ICCT '98. 1998 International Conference on , Volume: vol.2 , 22-24 Oct. 1998

Pages:5 pp. vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(332 KB\)\]](#) [IEEE CNF](#)

30 Novel technique of optimal state observer construction for microprocessor-based electrical drive control

Shevtsov, S.; Izosimov, D.; Kim, J.O.;

Industrial Electronics, Control, and Instrumentation, 1995., Proceedings of the 1995 IEEE IECON 21st International Conference on , Volume: 2 , 6-10 Nov. 1995

Pages:814 - 817 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(268 KB\)\]](#) [IEEE CNF](#)

[Prev](#) [1](#) [2](#) [3](#) [Next](#)

EAST - [default1.wsp:1]

File View Edit Tools Window Help

- Drafts
- Pending
- Active
 - L1: (2251) parameter adj estimat\$4
 - L2: (8920) pid
 - L3: (1387) reconciliation
 - L4: (10) 1 and 3
 - L5: (134) dynamic\$2 same 1
 - L6: (8) simulat\$4 same 5
- Failed
- Saved
- Favorites
- Tagged (0)
- UDC
- Queue
- Trash

U	1	Document ID	Issue Date	Pages	Title